MARYLAND GEOLOGICAL SURVEY Dr. Kenneth N. Weaver, Director The Rotunda, Suite 440 711 West 40th Street Baltimore, Maryland 21211 (301) 338-7066

M&D MILESTONE NO.	(234	)
WV-HSI NO. PA-HSI NO.		
COUNTIES (WV/PA)	Preston	/ Fayette
TOWNSHIPS (WV/PA)	Grant	/ Wharton

PROTECTED/ENDANGERED/UNEXPOSED/MISSING

FIELD SHEET: MASON & DIXON LINE, WEST VIRGINIA-PENNSYLVANIA BOUNDARY MARKER SURVEY

LOCATION: USGS 7.5' quadrangle Bruceton Mills 1960 UTM: 17.60966.439732 original site/MMHIXINMIXSIXE/MXXEM/date "old mark" believed original Mason and Dixon mound (1767) no longer visible; Off W/S (unmarked WV) Road/ PA LR-26201, Lake O' Woods, WV vicinity. On SE slope of Devies Mountain; about 11/2 miles NE of Lake O'Woods; at point about 5000' W of LR-26201, opposite E end of woodsy island separating old from new pipelines; at N edge of deciduous forest near top of slope. Cannot be seen from any road, and only with luck, from pipeline. DIRECTIONS TO SITE:

From M&D --- (233) at Compressor Station parking lot: follow pipeline W entire distance (about 5000') downhill to Laurel Run then up mountain to near top of slope & open area. Pipelines are together to this point, then split at "island". Cross to forest edge (on left) & look for white blaze about at eye level on tree. Monument is at base, only its top above the leaves & otherwise unmarked.

DESCRIPTION/MEASUREMENTS: AFRICAL FRANKE PRODUCTION (1885) to old mark"; standing only about 5" above ground
N face (PA): 13" wide x 6" high; primitive letter P near top, clear but partially buried

11" wide x 5" high; primitive numbers (date) 1885 near top, clear but partially buried
13" wide x 5" high; primitive letters WV near top, clear but partially E face:

S face (WV): buried

ll%" wide x 5" high; primitive numbers 42 8/10 (miles from SE corner of PA) clear but partially buried planes clear, rising about 3½" to apex; scars all surfaces & chips all corners & edges, as though from maintenance machinery unable to see any evidence of concrete foundation or M&D mound; firmly set

top:

foundation:

CONDITION: HEEKIKHEK/good/khikkihkkihkkhihkihkkihkkhihkkhihkihki 1883-85 Sinclair Resurvey notes

1982 Inspection notes: order no. --- (234); photos/negatives/slides no. --- (234) --- (234). New stone monument addition (1885) to "old mark" (believed original Mason and Dixon mound of 1767), in place, though standing only about 5" above ground; in good condition; firmly set. / Primitive letters and numbers clear; all surface scarred and chipped. No mound remains. by Site and monument in danger of being lost, OWNERS OF SURROUNDING PROPERTY (WV/PA): names, addresses, phones , block , P. . deed WV: tax map

. deed acres PA: tax map , block , P.

RECORDED BY: names, addresses, phones, dates Alice Martin 4/23/82 Phone: 301/472/2128 14308 Mount Ave., Phoenix, MD 21131 Assisted by Clyde E. Martin

ALSO SEE: reverse side X , B&W photos X , negatives X , color slides , maps X , other

## NOTES

We had a great deal of difficulty in finding this monument, for only the top was poking up through a thick layer of leaves. Fortunately there was a white-painted blaze on a large tree just east of the site. Without this, we probably couldn't have located it, on that mountainside of scattered stones and dense underbrush.

## Recommendations.

We believe this site and monument will soon be covered by leaves and visually lost through neglect. It has already been nicked and chipped by some kind of maintenance (or pipeline construction?) machinery. We recommend that an identifying post be set here as soon as possible, to help prevent this damage and oblivion. At some point, the site should be carefully cleared to determine whether or not an original Mason and Dixon mound still exists and to better expose the monument.

The map makers for the US Geological Survey and the PA Department of Transportation will also want to reconcile their site differences in relation to the PA State Forest boundary corner.

## B&W PHOTOS/NEGATIVES

NW corner (1982.6.2), Alice Martin 4/23/82

SE corner (1982.6.4), 5x7

3½x5 View N: of monument in relation to pipeline (1982.6.3), Alice Martin 4/23/82

3½x5 View E of pipelines (1982.4.36A), Alice Martin 4/23/82

3½x5 View S from pipeline: of monument (1982.4.32A), Alice Martin 4/23/82 3½x5 View NNW: of monument in relation to pipelines (1982.6.8), Alice Martin 4/23/82

3½x5 View W: of"island" (1982.4.35A), Alice Martin 4/23/82

3½x5 Closeup of top (1982.4.34A).

COLOR SLIDES - none taken (second camera on the blink)

USGS 7½' topographic quadrangle; scale 1" = 2000'

PA general highway map of Fayette County (1971); scale 1" = 1 mile (site incorrectly shown? in relation to state forest land boundary; differs from quad site) Sinclair resurvey map (1886); scale approx. 1 9/16" = 1 mile

OTHER

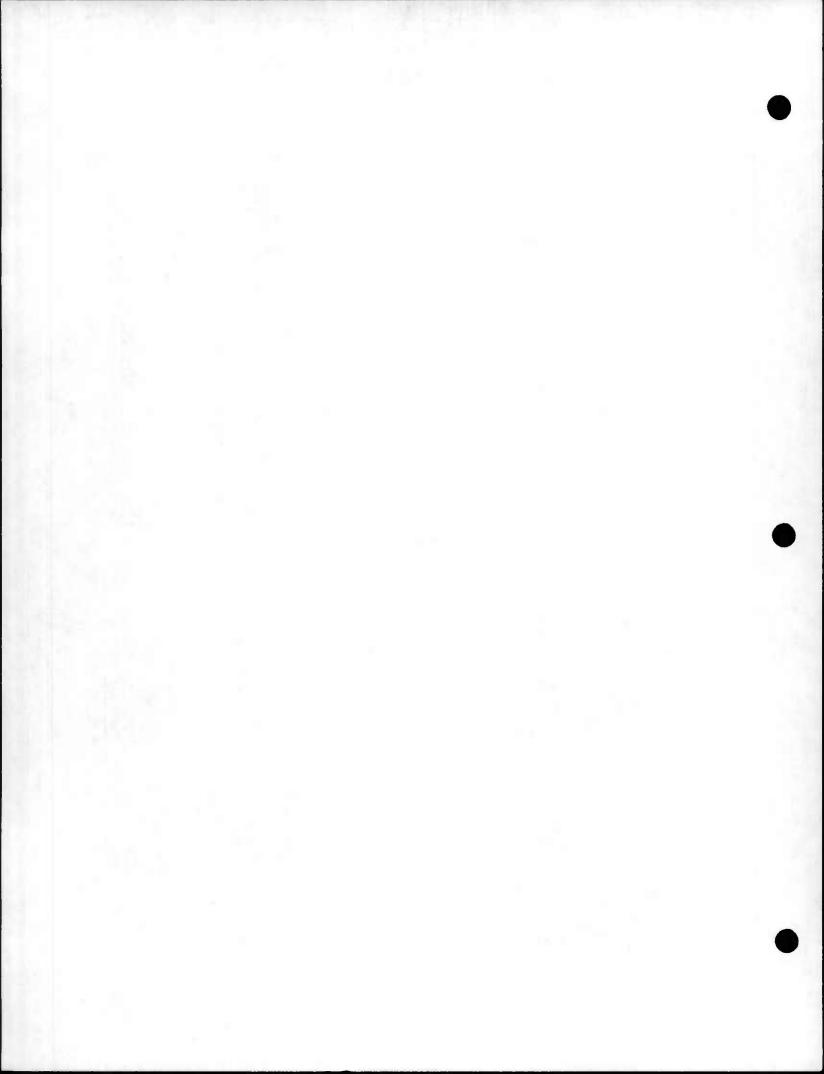






NO CORNER

(1982.6.2)



HACE 35 2 K .. 2Jc4 3 1532H:

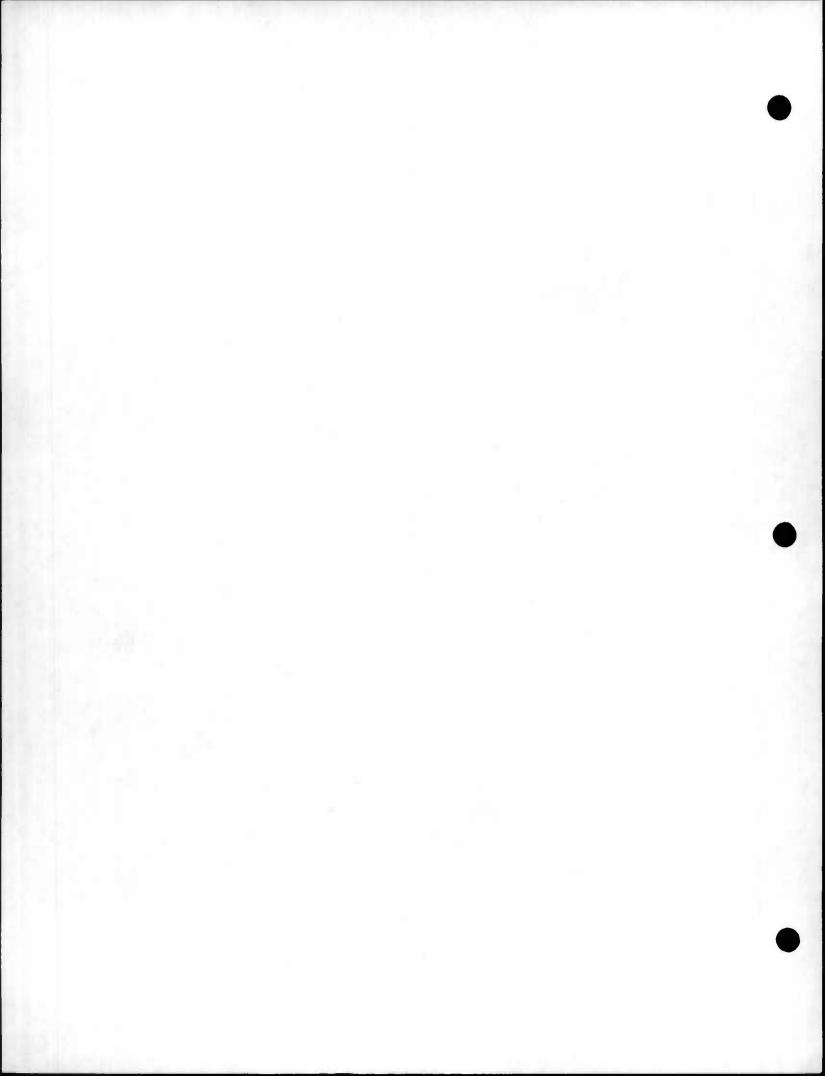
MED WEST LINE: MILESTONE - (234)



MEW E (1982.4.364)



VIEW N (1982.6.3)





DATE 4/23/82 ASSIGNMENT





VIEW NNW





CLOSEUP OF TOP